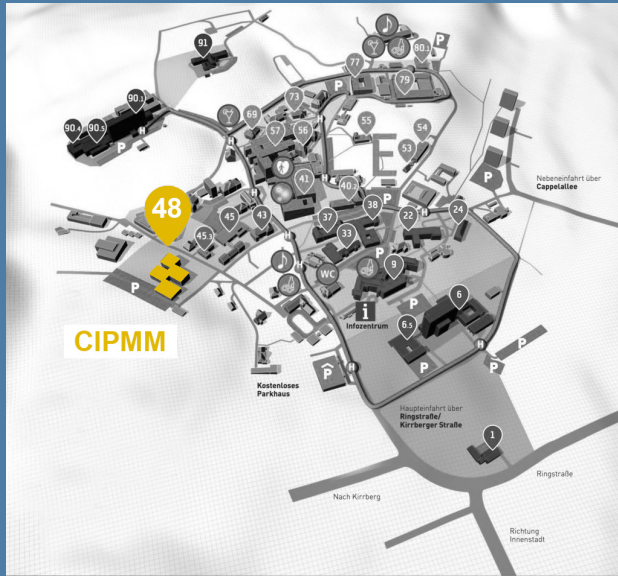


Venue



Venue

Saarland University
Faculty of Medicine
CIPMM | Building 48
66421 Homburg/Saar
Germany

Registration

Please register until April 15, 2020:

<http://sfb894.uni-saarland.de/en/calendar/leopoldina/>

Participation is free of charge.

Detailed travel information:

<http://sfb894.uni-saarland.de/en/calendar/leopoldina/>

8 CME credit points category A.

Founded in 1652, the Leopoldina brings together some 1,500 outstanding scientists from about 30 countries. It is dedicated to the advancement of science for the benefit of humankind and to shaping a better future. In its role as the German National Academy of Sciences, the Leopoldina represents the German scientific community in international committees.

It offers unbiased scientific opinions on political and societal questions, publishing independent studies of national and international significance. The Leopoldina promotes scientific and public debate, supports young scientists, confers awards for scientific achievements, conducts research projects, and campaigns for the human rights of persecuted scientists.



Transplantation Ethics, Techniques, Immunology

Joint meeting of Leopoldina and DOG

Thursday, May 21, 2020 | from 6:00 pm
Friday, May 22, 2020 | 8:30 am to 6:00 pm

Saarland University
CIPMM | Building 48
66421 Homburg

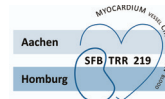
Contact

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In cooperation with



DOG
Deutsche Ophthalmologische
Gesellschaft

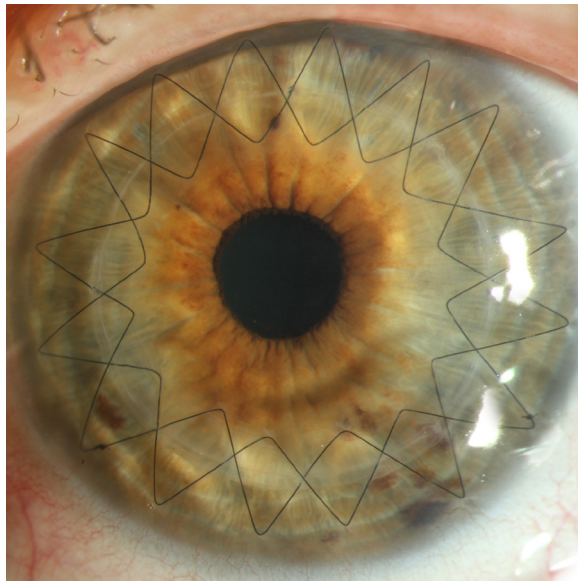


Transplantation

Ethics, Techniques, Immunology

This international symposium aims to bring together basic researchers and clinicians to discuss new developments for the therapeutic use of various types of transplantations. The focus will be on four major areas: Immunology/Infection, Solid Organs, Eye, Modern Highlights. The event will take place at the Saarland University Medical Center in Homburg and features 15 high-profile speakers. These international experts will present new approaches in the transplantation of liver, kidney, uterus, cornea, retinal pigment epithelium, pancreatic islets, stool and bone marrow. The symposium is intended for interested clinicians to basic researchers and junior scientists.

On Thursday evening, Prof. Michael Menger, Dean of the Faculty of Medicine, invites the public to attend his opening lecture to discuss the opportunities and limitations of translational research – “from bench to bedside”.



Agenda

Thursday, May 21, 2020

06:00 pm Registration

06:30 pm Welcome Chair: Prof. Dr. B. Seitz

Public Opening Lecture

Prof. Dr. Michael Menger, Homburg/Saar:

Translationale Forschung in der Chirurgie und Transplantations-Medizin: Revolution, mühseliges Tagewerk oder illusionärer Flop

07:30 pm Welcome Party

Friday, May 22, 2020

08:30 am Chair: Prof. Dr. J. Schäfers

Brief Address from

Prof. Dr. Wolfgang Reith, *Medical Director of UKS*
Prof. Dr. Jörg Hacker, *President of Leopoldina*

Solid Organs

08:50 am Chair: Prof. Dr. J. Schäfers

Prof. Dr. Michael Stöckle, Homburg/Saar:

Robot-assisted, laparoscopic living donor kidney transplantation

09:10 am

Prof. Dr. Hans Schlitt, Regensburg:

Liver transplantation in Germany: A critical view

09:40 am

Prof. Dr. Christian Hagl, München:

Xenotransplantation: Fiction, vision, or reality

10:10 am Coffee Break

10:40 am

Prof. Dr. Niclas Kvarnström, Göteborg:

Uterus transplantation – where are we today?

11:10 am

Prof. Dr. Eckhard Wolf, München:

Genetically tailored donor pigs for xenotransplantation – perspective of a biotechnologist

11:40 am Lunch

In Translation

12:40 pm Chair: Prof. Dr. M. Böhm

Prof. Dr. Frank Lammert, Homburg/Saar:

Intestinal microbiome: transplantation and modulation

01:00 pm

Prof. Dr. Patrick MacDonald, Edmonton:

Human islet isolation, biobanking, and distribution for research

01:30 pm

Prof. Dr. Per-Olof Berggren, Stockholm/Miami:

Pancreatic islet transplantation in the anterior chamber of the eye to treat diabetes mellitus

02:00 pm Coffee Break

Eye

02:20 pm Chair: Prof. Dr. F. Schmitz

Prof. Dr. Masayo Takahashi, Kobe:

Retinal pigment epithelial transplantation (incl. autologous stem cells)

02:50 pm

Prof. Dr. Berthold Seitz, Homburg/Saar:

Excimer and Femtosecond laser assisted corneal transplantation

03:10 pm

Prof. Dr. Claus Cursiefen, Köln:

Immune reactions after modern lamellar (DALK, DSAEK, DMEK) versus conventional penetrating corneal transplantation

03:40 pm Coffee Break

Immunology and Ethics

04:00 pm Chair: Prof. Dr. B. Seitz

Prof. Dr. Martina Sester, Homburg/Saar:

Immunology and infectiology of transplantation

04:20 pm

Prof. Dr. Ed Geissler, Regensburg:

Perspectives of cell-based immune therapy in transplantation

04:50 pm

Prof. Dr. Stephan Stilgenbauer, Homburg/Saar:

CAR T cell therapy in bone marrow transplantation

05:10 pm

Prof. Dr. Rudolf Guthoff, Rostock:

Tissue and organ transplantation – ethical and economical considerations in different Health Systems